

	Application No.	Applicant(s)
	10/679,399	CHEN ET AL.
Notice of Allowability	Examiner	Art Unit
	John B Nguyen	2819
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to 10/12/2004.		
2. ☑ The allowed claim(s) is/are <u>1-4 and 6-10</u> .		
3. The drawings filed on <u>07 October 2003</u> are accepted by the	Examiner.	
4.	been received. been received in Application No. uments have been received in thi If this communication to file a repl ENT of this application. Ited. Note the attached EXAMINE is reason(s) why the oath or decla be submitted. In S Patent Drawing Review (PTO Amendment / Comment or in the Ited(c)) should be written on the draw is header according to 37 CFR 1.12- It of BIOLOGICAL MATERIAL	y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of wings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail Do 7. ☐ Examiner's Amend 8. ☑ Examiner's Statem	ate .

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/679,399

Art Unit: 2819

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-4 and 6-10 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach a feedback control I/O buffer driven by a system voltage comprising: an N-well control circuit includes a sixth PMOS transistor having a gate coupled to the drain of the fifth PMOS transistor, a drain coupled to the system voltage, and a source coupled to the N-well region of the first PMOS transistor as called for in claims 1, 6 and 7. Therefore, claims 1-4 and 6-10 are presently allowed.

Conclusion

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B Nguyen whose telephone number (571) 272-1808. The examiner can normally be reached on 8AM-4:30PM M-F.

John B. Nguyen October 16, 2004 JEAN JEANGLAUDE